

Table 9.14b
Unadjusted Patient Survival, Living Donor Liver Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	592	95.3%	0.9%	592	89.9%	1.2%	2,086	77.3%	1.1%	2,936	70.8%	1.2%
Age at Tx												
<1 Year	53	94.3%	3.2%	53	92.5%	3.6%	171	85.8%	3.0%	382	82.5%	2.2%
1-5 Years	39	100.0%	0.0%	39	89.7%	4.9%	154	81.9%	3.6%	295	80.8%	2.5%
6-11 Years	16	100.0%	0.0%	16	100.0%	0.0%	39	83.3%	7.6%	73	84.2%	4.4%
12-17 Years	4	100.0%	0.0%	4	100.0%	0.0%	30	78.8%	8.9%	50	80.4%	6.6%
18-34 Years	51	94.1%	3.3%	51	94.1%	3.3%	159	85.6%	3.4%	208	78.1%	3.9%
35-49 Years	119	97.5%	1.4%	119	97.5%	1.4%	515	78.0%	2.2%	672	40.8%	15.0%
50-64 Years	259	93.8%	1.5%	259	84.9%	2.2%	875	73.8%	1.8%	1,080	62.1%	3.0%
65+ Years	51	94.1%	3.3%	51	86.3%	4.8%	143	70.6%	4.7%	176	+	+
Recipient Ethnicity/Race												
White	482	95.0%	1.0%	482	89.8%	1.4%	1,626	75.8%	1.3%	2,237	69.9%	1.5%
African American	25	96.0%	3.9%	25	88.0%	6.5%	96	76.5%	4.9%	174	69.1%	3.9%
Hispanic/Latino	66	95.5%	2.6%	66	90.9%	3.5%	276	83.5%	2.5%	399	73.5%	3.3%
Asian	15	100.0%	0.0%	15	86.7%	8.8%	71	80.9%	5.0%	107	80.0%	4.0%
Other/Multi-race	4	100.0%	0.0%	4	100.0%	0.0%	17	92.9%	6.9%	19	+	+
Recipient Gender												
Female	259	96.5%	1.1%	259	93.1%	1.6%	903	79.8%	1.6%	1,329	71.7%	1.9%
Male	333	94.3%	1.3%	333	87.4%	1.8%	1,183	75.3%	1.5%	1,607	70.5%	1.5%
Recipient Blood Type												
O	292	95.2%	1.3%	292	91.1%	1.7%	1,043	76.9%	1.5%	1,489	69.6%	1.8%
A	242	95.5%	1.3%	242	89.7%	2.0%	788	78.4%	1.8%	1,084	72.5%	2.0%
B	50	96.0%	2.8%	50	92.0%	3.8%	215	77.1%	3.5%	307	71.7%	3.5%
AB	8	87.5%	11.7%	8	37.5%	17.1%	40	63.7%	9.6%	56	65.0%	7.4%

Source: OPTN/SRTR Data as of May 1, 2008.

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Total												
All	592	95.3%	0.9%	592	89.9%	1.2%	2,086	77.3%	1.1%	2,936	70.8%	1.2%
Recipient Residency												
U.S. Resident	583	95.2%	0.9%	583	89.7%	1.3%	2,039	77.1%	1.1%	2,859	70.6%	1.3%
Nonresident Alien	9	100.0%	0.0%	9	100.0%	0.0%	47	81.7%	5.9%	76	75.7%	5.0%
Unknown	0	-	-	0	-	-	0	-	-	1	100.0%	0.0%
Hospitalized at Tx												
Not Hospitalized	466	95.1%	1.0%	466	90.3%	1.4%	1,653	78.6%	1.2%	2,211	70.7%	1.7%
Hospitalized	78	96.2%	2.2%	78	91.0%	3.2%	271	72.7%	3.1%	463	69.3%	2.6%
In Intensive Care	48	95.8%	2.9%	48	83.3%	5.4%	162	71.1%	4.0%	262	69.6%	3.1%
Life Support at Tx												
No	579	95.3%	0.9%	579	90.2%	1.2%	2,009	77.7%	1.1%	2,791	70.9%	1.3%
Yes	13	92.3%	7.4%	13	76.9%	11.7%	77	64.6%	5.7%	144	64.1%	4.0%
Unknown	0	-	-	0	-	-	0	-	-	1	100.0%	0.0%
Primary Diagnosis												
Non-Cholestatic Cirrhosis	260	94.2%	1.4%	260	87.7%	2.0%	1,043	74.0%	1.6%	1,343	57.2%	5.2%
Cholestatic Liver Disease/Cirrhosis	132	94.7%	2.0%	132	91.7%	2.4%	418	86.8%	2.0%	515	73.8%	4.0%
Acute Hepatic Necrosis	29	100.0%	0.0%	29	93.1%	4.7%	93	78.1%	4.6%	158	76.8%	3.4%
Biliary Atresia	56	98.2%	1.8%	56	98.2%	1.8%	193	89.5%	2.6%	413	85.7%	1.9%
Metabolic Diseases	14	92.9%	6.9%	14	92.9%	6.9%	52	69.1%	7.4%	98	76.2%	4.5%
Malignant Neoplasms	53	94.3%	3.2%	53	83.0%	5.2%	134	55.1%	5.7%	191	52.4%	4.4%
Other	48	97.9%	2.1%	48	91.7%	4.0%	153	80.2%	3.8%	218	71.0%	5.0%

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Total												
All	592	95.3%	0.9%	592	89.9%	1.2%	2,086	77.3%	1.1%	2,936	70.8%	1.2%
Waiting List Status at Tx												
1	17	100.0%	0.0%	17	88.2%	7.8%	102	75.2%	4.8%	182	74.2%	3.3%
2	0	-	-	0	-	-	0	-	-	10	70.0%	14.5%
2A	0	-	-	0	-	-	12	75.0%	12.5%	26	50.0%	9.8%
2B	0	-	-	0	-	-	270	72.2%	2.7%	594	61.8%	3.7%
3	0	-	-	0	-	-	239	75.3%	2.8%	537	72.5%	2.2%
4	0	-	-	0	-	-	0	-	-	6	100.0%	0.0%
MELD 6-10	118	95.8%	1.9%	118	87.3%	3.1%	285	70.2%	4.4%	285	+	+
MELD 11-14	132	95.5%	1.8%	132	90.9%	2.5%	364	82.1%	2.6%	364	+	+
MELD 15-20	150	93.3%	2.0%	150	90.7%	2.4%	377	81.4%	2.6%	377	+	+
MELD 21-30	45	93.3%	3.7%	45	82.2%	5.7%	109	72.8%	5.2%	109	+	+
MELD >30	1	100.0%	0.0%	1	100.0%	0.0%	6	+	+	6	+	+
PELD <11	18	100.0%	0.0%	18	100.0%	0.0%	56	92.9%	3.4%	56	+	+
PELD 11-14	8	100.0%	0.0%	8	100.0%	0.0%	20	90.0%	6.7%	20	+	+
PELD 15-20	17	94.1%	5.7%	17	94.1%	5.7%	37	91.9%	4.5%	37	+	+
PELD 21-30	15	100.0%	0.0%	15	93.3%	6.4%	29	96.6%	3.4%	29	+	+
PELD >30	6	100.0%	0.0%	6	100.0%	0.0%	8	100.0%	0.0%	8	+	+
HCC T1	0	-	-	0	-	-	7	71.4%	17.1%	7	+	+
HCC T2	21	95.2%	4.6%	21	90.5%	6.4%	41	79.5%	7.3%	41	+	+
Other Exceptions	24	91.7%	5.6%	24	87.5%	6.8%	48	89.8%	5.1%	48	+	+
Other Status	4	100.0%	0.0%	4	100.0%	0.0%	60	74.8%	5.9%	178	71.7%	3.8%
Yearly Center Volume												
0-9	15	93.3%	6.4%	15	86.7%	8.8%	46	70.8%	7.5%	195	77.1%	4.5%
10-19	35	97.1%	2.8%	35	97.1%	2.8%	108	85.4%	3.5%	72	73.3%	5.7%
20-34	17	82.4%	9.2%	17	76.5%	10.3%	158	73.5%	4.4%	495	68.9%	5.4%
35-56	137	97.8%	1.3%	137	93.4%	2.1%	427	80.9%	2.3%	591	72.6%	2.4%
57+	388	94.8%	1.1%	388	88.7%	1.6%	1,347	76.2%	1.4%	1,583	69.4%	1.6%

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Total												
All	592	95.3%	0.9%	592	89.9%	1.2%	2,086	77.3%	1.1%	2,936	70.8%	1.2%
Donor Age												
12-17 Years	0	-	-	0	-	-	1	100.0%	0.0%	2	+	+
18-34 Years	267	97.4%	1.0%	267	92.1%	1.6%	972	79.9%	1.5%	1,449	77.1%	1.3%
35-49 Years	235	94.0%	1.5%	235	88.5%	2.1%	853	77.6%	1.7%	1,167	63.7%	2.9%
50-64 Years	89	92.1%	2.9%	89	86.5%	3.6%	251	65.5%	4.0%	308	59.1%	4.9%
65+ Years	1	100.0%	0.0%	1	100.0%	0.0%	9	62.5%	17.1%	10	+	+
Relation of Donor to Recipient												
Parent	98	95.9%	2.0%	98	88.8%	3.2%	339	80.0%	2.7%	698	80.2%	1.6%
Offspring	166	95.2%	1.7%	166	88.0%	2.5%	596	74.0%	2.1%	768	63.2%	3.1%
Sibling	99	98.0%	1.4%	99	96.0%	2.0%	367	80.9%	2.5%	481	64.0%	10.3%
Other Relative	63	95.2%	2.7%	63	95.2%	2.7%	191	80.5%	3.6%	266	72.8%	4.0%
Spouse	35	88.6%	5.4%	35	80.0%	6.8%	141	76.6%	4.0%	178	+	+
Other Unrelated	105	94.3%	2.3%	105	90.5%	2.9%	402	75.6%	2.6%	484	64.8%	4.3%
Unknown	26	96.2%	3.8%	26	80.8%	7.7%	50	73.0%	6.8%	61	+	+

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Total												
All	592	95.3%	0.9%	592	89.9%	1.2%	2,086	77.3%	1.1%	2,936	70.8%	1.2%
Transplant Center State												
ALABAMA	0	-	-	0	-	-	2	100.0%	0.0%	6	+	+
ARIZONA	25	96.0%	3.9%	25	92.0%	5.4%	74	87.6%	3.9%	74	+	+
CALIFORNIA	74	97.3%	1.9%	74	93.2%	2.9%	369	81.9%	2.2%	482	76.5%	2.9%
COLORADO	20	95.0%	4.9%	20	95.0%	4.9%	87	83.2%	4.6%	121	74.6%	6.5%
DELAWARE	8	100.0%	0.0%	8	100.0%	0.0%	31	90.3%	5.3%	35	+	+
FLORIDA	2	100.0%	0.0%	2	100.0%	0.0%	21	63.3%	11.4%	56	53.8%	6.9%
GEORGIA	1	100.0%	0.0%	1	100.0%	0.0%	19	72.4%	10.5%	33	84.5%	6.4%
IOWA	0	-	-	0	-	-	3	66.7%	27.2%	10	80.0%	12.6%
ILLINOIS	66	95.5%	2.6%	66	87.9%	4.0%	177	72.7%	4.6%	236	72.6%	3.6%
INDIANA	0	-	-	0	-	-	0	-	-	3	+	+
KENTUCKY	0	-	-	0	-	-	1	0.0%	0.0%	1	0.0%	0.0%
LOUISIANA	0	-	-	0	-	-	8	62.5%	17.1%	13	+	+
MASSACHUSETTS	61	96.7%	2.3%	61	93.4%	3.2%	169	78.6%	4.2%	218	38.6%	27.4%
MARYLAND	9	100.0%	0.0%	9	100.0%	0.0%	38	90.8%	5.2%	82	77.6%	5.1%
MICHIGAN	12	100.0%	0.0%	12	100.0%	0.0%	27	88.3%	8.1%	37	84.4%	6.6%
MINNESOTA	49	95.9%	2.8%	49	89.8%	4.3%	120	77.4%	5.3%	140	78.8%	4.3%
MISSOURI	4	75.0%	21.7%	4	75.0%	21.7%	23	78.3%	8.6%	43	+	+
NORTH CAROLINA	2	100.0%	0.0%	2	100.0%	0.0%	30	79.2%	9.0%	65	71.9%	6.2%
NEBRASKA	8	100.0%	0.0%	8	75.0%	15.3%	41	69.8%	10.3%	58	72.2%	7.3%
NEW JERSEY	0	-	-	0	-	-	0	-	-	3	66.7%	27.2%
NEW YORK	92	91.3%	2.9%	92	87.0%	3.5%	430	75.4%	2.3%	630	66.7%	2.7%
OHIO	14	92.9%	6.9%	14	64.3%	12.8%	36	61.6%	9.5%	71	65.6%	6.1%
PENNSYLVANIA	104	93.3%	2.5%	104	87.5%	3.2%	224	70.4%	4.8%	259	70.9%	3.9%
SOUTH CAROLINA	1	100.0%	0.0%	1	100.0%	0.0%	7	85.7%	13.2%	8	+	+
TENNESSEE	2	100.0%	0.0%	2	100.0%	0.0%	15	58.3%	13.2%	31	+	+
TEXAS	2	100.0%	0.0%	2	100.0%	0.0%	19	63.2%	11.1%	28	+	+
UTAH	2	100.0%	0.0%	2	100.0%	0.0%	9	77.8%	13.9%	17	76.5%	10.3%
VIRGINIA	26	100.0%	0.0%	26	92.3%	5.2%	73	82.1%	5.2%	135	+	+
WASHINGTON	1	100.0%	0.0%	1	100.0%	0.0%	1	+	+	2	+	+
WISCONSIN	1	100.0%	0.0%	1	100.0%	0.0%	16	71.2%	12.3%	19	+	+

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